

Data Path : P:\HPCHEM1\FID_G\Data\FG033018\
 Data File : FG000623.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2018 14:05
 Operator : UA\AJ
 Sample : J2121-16 5X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 31 01:45:55 2018
 Quant Method : P:\HPCHEM1\FID_G\Method\FG031618.M
 Quant Title :
 QLast Update : Fri Mar 16 13:10:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	14.572	628470	3.581 ug/ml
Target Compounds			
7) N-EICOSANE	12.521	792097	4.312 ug/ml
10) N-TETRACOSANE	14.741	815752	4.087 ug/ml
11) N-HEXACOSANE	15.821	383147	1.986 ug/ml
12) N-OCTACOSANE	16.741	414145	2.158 ug/ml
13) N-TRIACONTANE	17.633	449451	2.530 ug/ml
14) N-DOTRIACONTANE	18.467	250341	1.736 ug/ml
15) N-TETRATRIACONTANE	19.256	326422	3.078 ug/ml

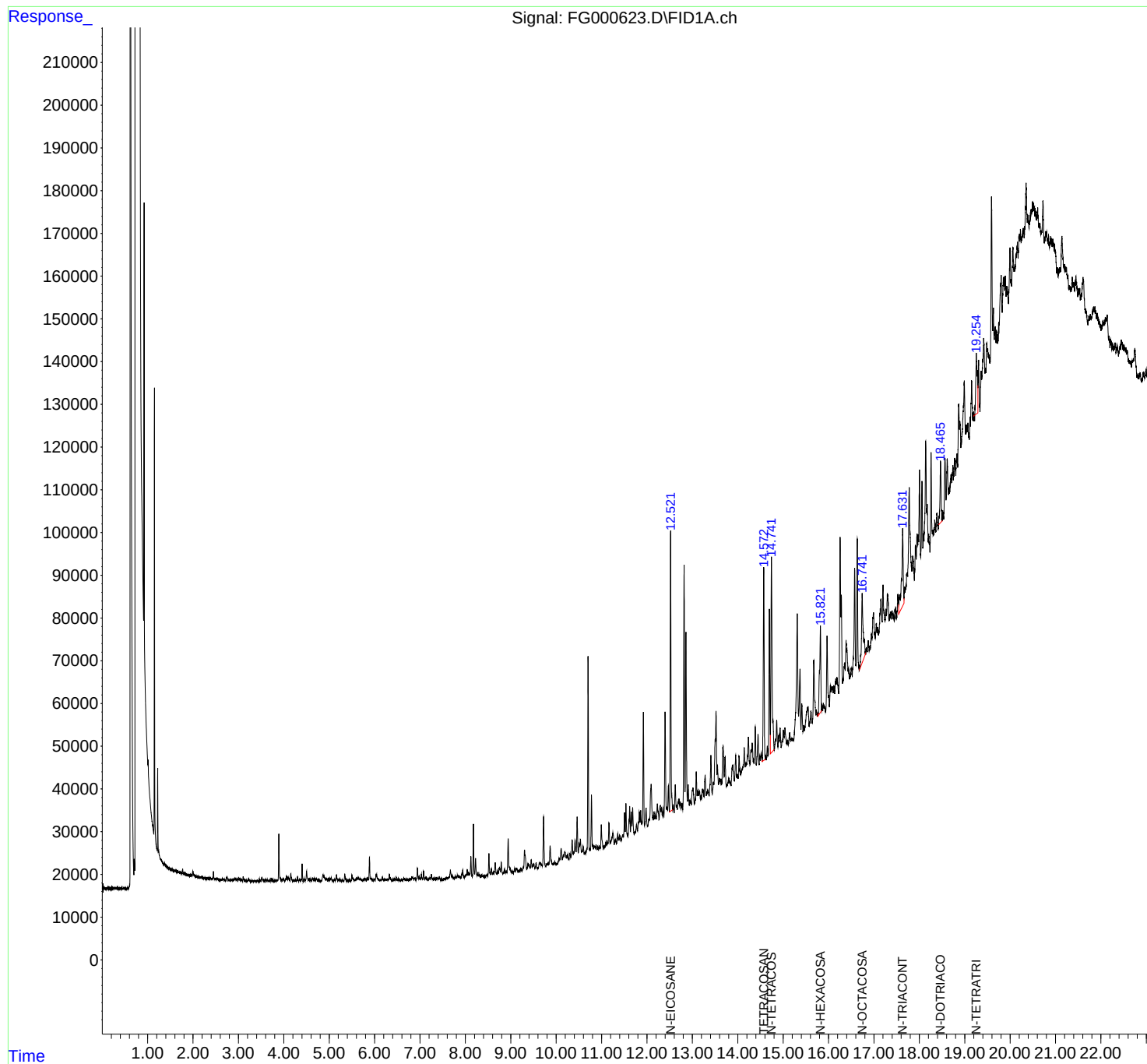
(f)=RT Delta > 1/2 Window

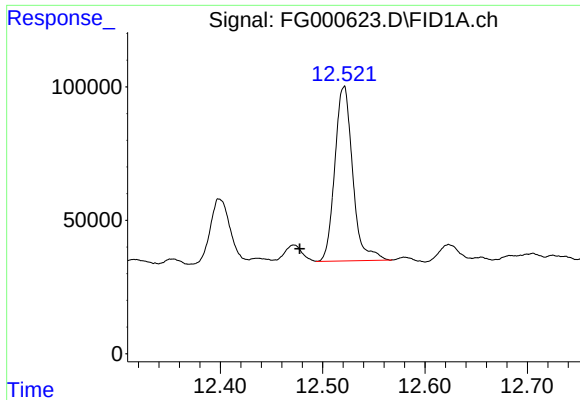
(m)=manual int.

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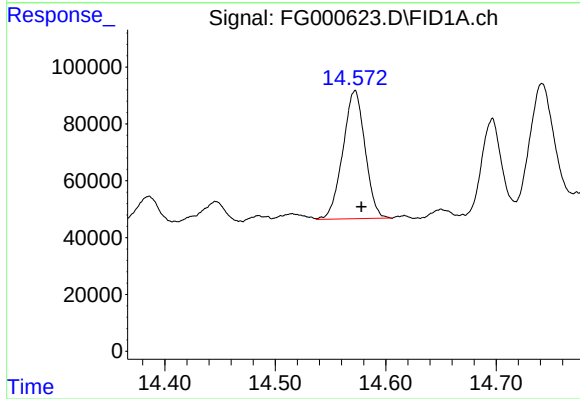
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





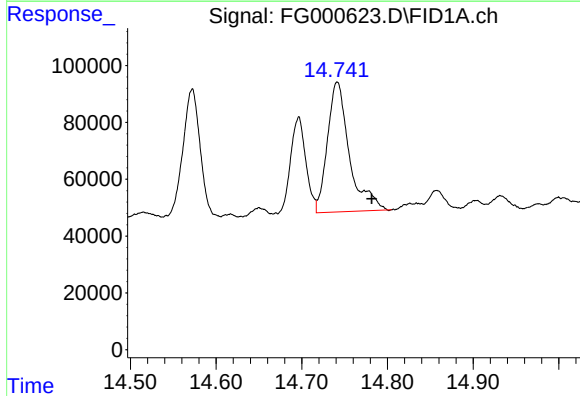
#7 N-EICOSANE

R.T.: 12.521 min
Delta R.T.: 0.043 min
Response: 792097
Conc: 4.31 ug/ml



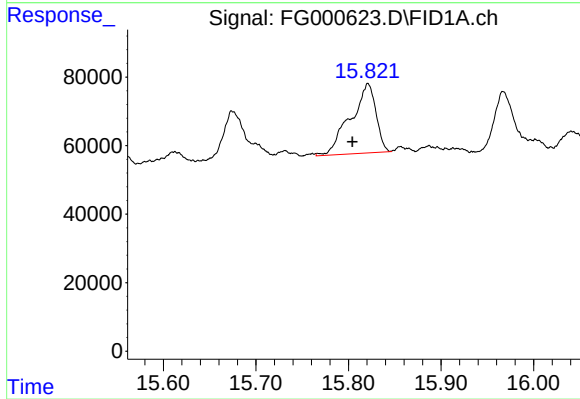
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.572 min
Delta R.T.: -0.006 min
Response: 628470
Conc: 3.58 ug/ml



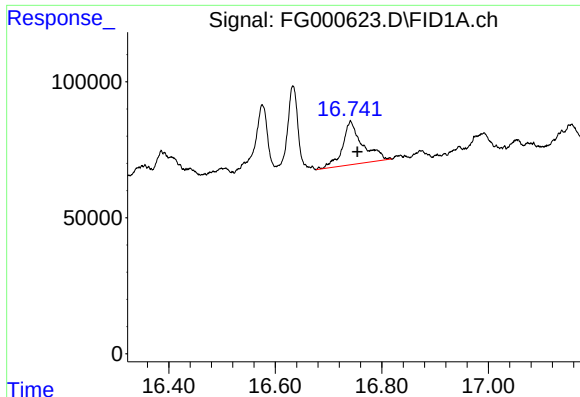
#10 N-TETRACOSANE

R.T.: 14.741 min
Delta R.T.: -0.040 min
Response: 815752
Conc: 4.09 ug/ml



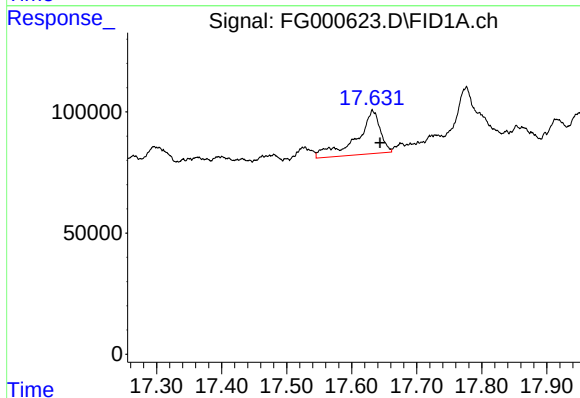
#11 N-HEXACOSANE

R.T.: 15.821 min
Delta R.T.: 0.017 min
Response: 383147
Conc: 1.99 ug/ml



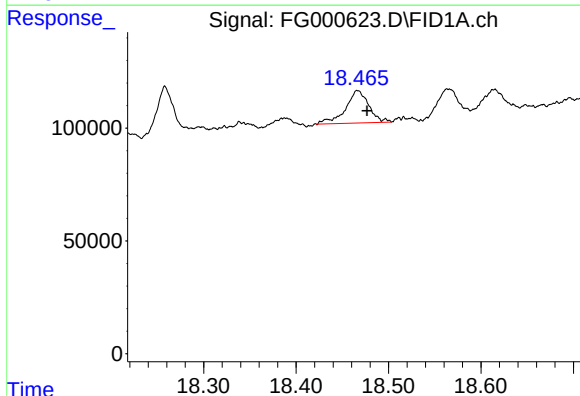
#12 N-OCTACOSANE

R.T.: 16.741 min
Delta R.T.: -0.013 min
Response: 414145
Conc: 2.16 ug/ml



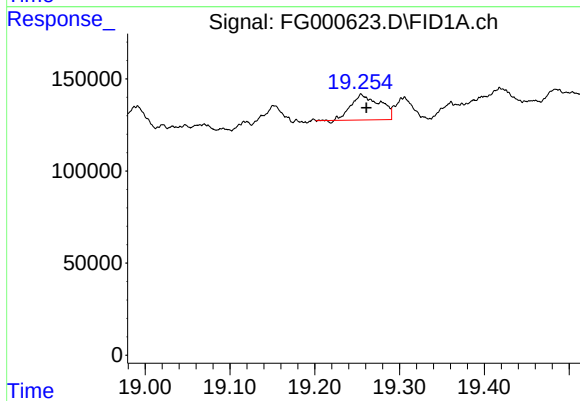
#13 N-TRIACONTANE

R.T.: 17.633 min
Delta R.T.: -0.011 min
Response: 449451
Conc: 2.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.467 min
Delta R.T.: -0.010 min
Response: 250341
Conc: 1.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.256 min
Delta R.T.: -0.005 min
Response: 326422
Conc: 3.08 ug/ml